

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

June 30, 2009

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

24

JUNE 30, 2009

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

SACHI A. HAMAI
EXECUTIVE OFFICER

Dear Supervisors:

CHANGES IN WORK FOR A PUBLIC WORKS CONTRACT WITH
4-CON ENGINEERING, INC., FOR
GAREY AVENUE UNDER UNION PACIFIC RAILROAD, ET AL.
CITY OF POMONA
(SUPERVISORIAL DISTRICT 1)
(4 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract with 4-Con Engineering, Inc., for Garey Avenue under Union Pacific Railroad, et al., in the City of Pomona.

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amount and the changes for Project ID No. RDC0014375 - Garey Avenue under Union Pacific Railroad, et al., to seismically strengthen two bridges, City of Pomona, 4-Con Engineering, Inc., for variations in bid quantities and an increase in metal plate size, with an increase in the contract amount of \$10,170.90.

The Honorable Board of Supervisors June 30, 2009 Page 2

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain the Board of Supervisor's (Board) approval for the changes in public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment.

The Director of Public Works or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your authorization are changes in work in excess of the Director of Public Works' delegated limit, which are required to complete the project.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amount for this contract is \$10,170.90.

Sufficient funds are available in the Board-approved appropriations for the project to cover the costs of the requested changes. Detailed cost breakdowns for the changes, together with contract cost summaries, are included in the attachment.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contract for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

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ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the attachment do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachment.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director of Public Works

GF:JTS:ss

Attachment

c: Chief Executive Office (Lari Sheehan)
County Counsel
Executive Office
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) June 30, 2009

PROJECT ID NO. RDC0014375 - GAREY AVENUE UNDER UNION PACIFIC RAILROAD, ET AL. (City of Pomona), Supervisorial District 1, Contractor: 4-Con Engineering, Inc.

Project Description:

Seismic strengthening of two existing bridges.

Changes in Work:

` '	Variations in Bid Quantities Girder Block Plates	\$ 2,500.00 <u>7,670.90</u>
	Total	\$10,170.90

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The size of the girder bumper block plates will be increased in size to match the existing bridge abutment configuration.

The costs for Items 1 and 2 will be based on contract unit prices.

Four additional working days will be required because of these changes.

Financial Information:

This project is entirely within the City of Pomona. This project is being administered under the Highway Bridge Program covered by Agreement 76078 with the State of California. Under this program, Federal funds allocated to local agencies are used to finance 88.53 percent of the qualifying costs of bridge seismic retrofit projects. The remaining 11.47 percent of the cost of the project will be financed with State Proposition 1B funds. Funding for these changes in work is included in the First Supervisorial District's Road Construction Program in the Fiscal Year 2008-09 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$385,705.00
Changes in work previously approved	40.070.50
by your Board	13,972.50
Changes in work to be authorized	<u> 10,170.90</u>
Revised contract amount	\$ <u>409,848.40</u>
Percent total change to original contract amount	6.3%

RA:en